

April 21th, 2017

DEKRA Testing and Certification, S.A.U.
Parque Tecnológico de Andalucía
C/ Severo Ochoa 2 & 6
29590 Campanillas
Málaga, España

RE: IC: 4214A-XBEEPRO
Model: XBP24

Please see attached table cross-referencing test results from XBP24 IC RSS-210 test report number: MXS-062RSS210A8C2PC with the requirements of RSS-247 Issue 1.

BRIEF SUMMARY OF RESULTS

Test report number	Section	Spec. Clause		Test Description	Results
		RSS-210 Issue 8 RSS-Gen Issue 3	RSS-247 Issue 1 RSS-Gen Issue 4		
MXS-062RSS210A8C2PC	5.5	RSS-Gen	RSS-247 5.4	Power Line Conducted Emissions	Compliant
MXS-062RSS210A8C2PC	5.6	RSS-Gen 6 (b)	RSS Gen 8.9 and 8.10	Receiver Spurious Emissions (Antenna Conducted)	Compliant
MXS-062RSS210A8C2PC	5.7	RSS-Gen 6 (a)	RSS Gen 8.9 and 8.10	Receiver Spurious Emissions (Radiated)	Compliant
MXS-062RSS210A8C2PC	5.9	RSS-210 A8.4 (4)	RSS-247 5.4 (4)	Transmitter Output Power And EIRP	Compliant
MXS-062RSS210A8C2PC	5.10	RSS-210 A8.5	RSS-247 5.5	Out of Band Emissions (Conducted)	Compliant
MXS-062RSS210A8C2PC	5.11	RSS-210 A8.5	RSS Gen 8.9 and 8.10	Out of Band Emissions (Radiated)	Compliant
MXS-050RSS210	5.6	RSS-Gen section 7.1.1	RSS-210	Modular Construction	Compliant
MXS-050RSS210	5.7	RSS-210, section A8.2 (a)	RSS-247 5.2 (1)	6dB Bandwidth	Compliant
MXS-050RSS210	5.11	RSS-210, section A8.2 (b)	RSS-247 5.5	Transmitter Power Spectral Density	Compliant
MXS-050RSS210	5.17	RSS-Gen section 5.5, RSS-102	RSS-102 Issue 5	Exposure of Humans to RF fields	Compliant



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Sincerely,

P.A

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